U.S. Naval Research Laboratory's **Naval Center for Space Technology**

The U.S. Defense Department's Only Complete In-House Facility For Spacecraft Fabrication, Testing and Tracking









Mechanical Testing

- Vibration Testing
- Vacuum Testing
 Thermal Testing
 Acoustic/Vibration Reverberation Chamber

- Modal Testing
 Static Load Testing
 Mechanisms and Deployment Testing
- Mass Properties
 Spacecraft Mechanical Inspection and Optical Alignment Facility
- RESHAPE Facility
 Robotics and Spacecraft Engineering Lab
 Two Phase Thermal Lab



- Structural Assembly
- Electrical Assembly
- Propulsion
- Clean rooms
- Composites Lab

Satellite Tracking/Telemetry

- Blossom Point, MD









